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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 12293-14 First Inventor or Application Identifier Leighton

HTML Delivery From Edge-Of-Network \*

Unity for new n	ioriprovisioi	nal applications und	er 37 U.F.R. §	1.53(D)) EXPI	ess iviaii La	bei No.	, EL	P 1F	2U2F44BLc
		TION ELEMEN concerning utility pa		contents.	AD	DRESS		Patent Ap	
2. Spo (pre - Di - Ci	ubmit an ord ecoffication eferred arra Pescriptive Pross Refe Statement	mittal Form (e.g. uginal and a duplical and a duplical and a duplical angement set forth a title of the Invenerences to Relate Regarding Fed s to Microfiche App	te for fee proced [Total Pages below) tion d Applications ponsored R &	15 ]		cleotide a applicable	nd/or Amino , all necess Computer Paper Cop	o Acid Se sary) Readable by (identic	ram (Appendix) equence Submission e Copy cal to computer copy) identity of above copies
- Ba	ackgroun	d of the Inventior	1			ACCO	//PANYING	G APPL	ICATION PARTS
- Bi - Di - Ci - Al 3.	crief Description of the control of	y from a prior appointment of the prior of t	Total Sheets  [Total Pages  **Control  intel or copy)  blication (37 C  al with Box 16 if  INVENTOR(S)  ment attacher  \$\frac{1}{5}\$ 1.63(d)(2)	3] C.F.R. § 1.63(completed) d deleting or application and 1.33(b). YYMALL ENTITY § 1.27), EXCEPT	13 , 14 15. <b></b>	Assign 37 C.F. (when English Inform. Statem Prelimi Returm (Shoul * Small Statem (PTO/S) Certifie	ment Paper  R.§3.73(b) there is an Translation ation Disclo nent (IDS)/F inary Ameno Receipt Po d be specifi I Entity lent(s) B/09-12) ed Copy of I lign priority i	rs (cover stateme assignee n Docum sure PTO-1445 dment ostcard (Nically item State: Statu: Priority Dis claimed	sheet & document(s)) ent Power of Attorney nent (if applicable) Copies of IDS Citations  MPEP 503) mized) ment filed in prior application s still proper and desired
Prior app For CONTINU under Box 4b reference. Th	ontinuation plication inf JATION or o, is conside the incorpo	Divisional  formation Exam  DIVISIONAL APPS  dered a part of the	Contin	uation-in-part (ire disclosure the accompanter a portion RESPONDI	of the prior ying contin has been in ENCE AD	of prior ap application uation or o advertenti	plication No.  Group / Art L  nn, from which divisional ap y omitted from  or	Unit	preliminary amendment  I  n or declaration is supplied and is hereby incorporated by ibmitted application parts.  Espondence address below
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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 710.00

Complete if Known					
Application Number					
Filing Date	April 17, 2001				
First Named Inventor	Leighton				
Examiner Name					
Group Art Unit					
Attorney Docket No.	12293-14				

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any everynaments to	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to Deposit	Large Small					
Account Number 501,269	Entity Entity Fee Fee Fee Fee Fee Description	<b>5 5</b> · ·				
Deposit	Code (\$) Code (\$)	Fee Paid				
Account Name Akamai Technologies, Inc.	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1 17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status	139 130 139 130 Non-English specification					
See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination	n				
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month					
404 740 004 055 1888 58	118 1,390 218 695 Extension for reply within fourth month	<u> </u>				
101 710 201 355 Utility filing fee 710.00	128 1,890 228 945 Extension for reply within fifth month					
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
2UDTOTAL (4) (th) 710 00	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable	<u></u>				
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)	L				
Total Claims20** = X =	143 440 243 220 Design issue fee	<b> </b>				
Claims -3	144 600 244 300 Plant issue fee	<b></b>				
Multiple Dependent	122 130 122 130 Petitions to the Commissioner	<u> </u>				
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1 17(q)	$\vdash$				
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection					
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))	<b></b>				
109 80 209 40 ** Reissue ındependent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2)	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					

SUBMITTED BY					Complete (if applicable)	
Name (Print/Type)	David H. Judson	Registration No. (Attorney/Agent)	30.467	Telephone	(617)613-2663	
Signature	Chron			Date	April 17, 2001	

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" UNDER 37 CFR § 1.10

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I hereby certify that I have caused the documents indicated below to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 CFR § 1.10 on the date indicated above and are addressed to the Assistant Commissioner of Patents & Trademarks, Washington, D.C. 20231 and mailed on the above Date of Mailing with the above "Express Mail" mailing label number

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Date: April 17, 2001

Internet Address djudson@akamai com

**Box Patent Application** Commissioner for Patents Washington, D.C. 20231

Attorney Docket Number: 12293-14

Phone: (617) 613-2663

USSN: New Utility

F. Thomson Leighton et al. Applicant:

Filing Date: April 17, 2001

Title:

HTML **EDGE-OF-NETWORK DELIVERY** FROM SERVERS IN A CONTENT DELIVERY NETWORK (CDN)

Dear Sir:

Transmitted herewith for filing are the following:

- Utility Patent Application Transmittal; and
- Fee Transmittal
- Specification (15 pages total)
- Drawings (3 pages total)
- Declaration (unsigned)
- Non-Publication Request

Please charge Deposit Account 501,269 for the filing fee for this application, and please direct all correspondence to the undersigned. This application is based on Provisional Application Serial No. 60/197,582, filed April 17, 2001.

> Akamai Technologies, Inc. 500 Technology Square, Cambridge, MA 02139 I-877-4AKAMAI tel 617-250-3000 www.akamai.com

Respectfully submitted,

AKAMAI TECHNOLOGIES, INC.

By:

David H. Judson, Reg. No. 30,467

ATTORNEY FOR APPLICANT

500 Technology Square Cambridge, MA 02139 (617) 613-2663

## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	amed Inventor		_
Title	In A	y From Edge-Of-Network Servers Content Delwey Network (CON)	)
Atty Do	ocket Number	12293-14	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).